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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747,659	12/26/2003	Pat Styles	13768.783.118	1572

47973 7590 12/26/2007
WORKMAN NYDEGGER/MICROSOFT
1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UT 84111

EXAMINER

LEE, MARINA

ART UNIT	PAPER NUMBER
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2192

MAIL DATE	DELIVERY MODE
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12/26/2007

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

mn

Interview Summary	Application No. 10/747,659	Applicant(s) STYLES ET AL.	
	Examiner Marina Lee	Art Unit 2192	

All participants (applicant, applicant's representative, PTO personnel):

- (1) Marina Lee. (3) Tuan Dam (SPE 2192).
 (2) Colby C. Nutal (Reg. No. 58146)l. (4) _____.

Date of Interview: 12 December 2007.

Type: a) ☐ Telephonic b) ☐ Video Conference
 c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
 If Yes, brief description: _____.

Claim(s) discussed: claim 1.


Identification of prior art discussed: Grassens (US 7,231,633 B2) and Haikin (US 6,757,893).

Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☒ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant clarified the proposed amended claim 1 to reflect the applicant's inventions espeicallythe proposed claim 1 limitation is reflected to the applicant's Fig. 3. Accordingly, examiner is waiting for the applicant's official response..

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.


TUAN DAM
SUPERVISORY PATENT EXAMINER

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

 Examiner's signature, if required

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TELECOPIER COVER SHEET

December 7, 2007

Total Number of Pages
(including cover letter): 2 pages

Please deliver the transmitted facsimile pages to:

Examiner Marina Lee

Phone: (571) 270-1648

Fax: (571) 270-2648

From: Gwen Davis for Colby C. Nuttall

Comments: Please see the attached proposed claim amendment to be discussed
Wednesday, December 12, 2007 at 1:00pm

Serial No. 10/747,659

Docket No. 13768.783.118

We are transmitting from a Sharp FO-750 or Sharp FO-6100 facsimile machine. If you do not receive all the pages or they are unreadable, please contact me as soon as possible at (801) 533-9800.

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CONFIDENTIAL/UNOFFICIAL DRAFT COMMUNICATION
DO NOT ENTER INTO THE RECORD

WN File No.: 13768.783.118
Microsoft File No.: 305367.01
Filed: December 26, 2003
Serial Number: 10/474,659
SOURCE SERVER

1. (Currently Amended) A computer-readable storage medium having computer-executable instructions stored thereon that, when executed by a processor, implement a method for associating original source code with binary code for debugging the binary code, the method comprising:

storing a source code file on a server, the source code file including source code and being associated with a version;

compiling the source code file into executable code a binary file;

while compiling the source code file, extracting obtaining information that identifies the server and the version associated with the source code file;

storing the extracted information in a debug area file associated with the executable code binary file;

receiving an instruction for a debugger to debug the binary file;

using the extracted information in the debug file, locating the source code file and associate it with the binary file; and

debugging the binary file with full source code support by correlating lines of the source code file with binary instructions in the binary file, the source code file including only the source code originally used to compile the binary file.

CONFIDENTIAL - DO NOT ENTER INTO THE RECORD

Doc Code:

PTOL-413A (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Applicant Initiated Interview Request Form

Application No.: 10/747,659 First Named Applicant: Pat Styles
Examiner: Marina Lee Art Unit: 2192 Status of Application: Non-Final

Tentative Participants:

(1) Colby C. Nuttall (2) _____
(3) _____ (4) _____

Proposed Date of Interview: December 12, 2007 Proposed Time: 1:00pm (PM)

Type of Interview Requested:

(1) ☐ Telephonic (2) ☒ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☐ NO

If yes, provide brief description: _____

Issues To Be Discussed

Issues (Rej., Obj., etc.)	Claims / Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Rej.</u>	<u>All independent</u>	<u>All art of record</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

Brief Description of Arguments to be Presented:
Proposed Claim Amendments to follow.

An interview was conducted on the above-identified application on _____

NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

Colby C. Nuttall
Applicant / Applicant's Representative Signature

Examiner / SPE Signature

Colby C. Nuttall

Typed/Printed Name of Applicant or Representative

Registration Number, if applicable

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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